JC20 Rec'd PCT/PTO 1 6 MAY 2005

U.S. APPLICATION N	APPLICATION NO. (If known, \$35 FR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER 05552.1459				
10/5			PCT/EP2003/012531						
21. The following	Applicant Use	Office Use Only							
BASIC NATION	\$300.00								
National Stage Sea	\$500.00								
National Stage Ex	\$200.00								
ENTER APPROPRIATE BASIC FEE AMOUNT =									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets Number of additional 50 or fraction Rate thereof (rounded up to a whole number		Rate						
76 - 100 =		/50=			x 250.00	\$			
Surcharge of \$130 months from the ex	.00 for fur	nishing the oath o	r declaration later than (37 CFR 1.492 (e)).	□ 20	□ 30	\$	† · · · · ·		
CLAIMS		IBER FILED	NUMBER EXTRA	RA	TE		<del> </del>		
Total Claims	24	- 20 =	4	x \$50		\$200.00	<del> </del>		
Independent Claims	1	-3 =	0	x \$20		\$	<del></del>		
MULTIPLE DEP	ENDENT (	CLAIMS (if applical	ble)	+\$36	····	\$360.00	<del> </del>		
			TOTAL OF TH	E ABOVE CAL	CULATIONS =	\$1560.00			
TOTAL OF THE ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
					SUBTOTAL =	\$ \$1560.00			
Description of Control									
months from the earliest priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =						\$1560.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property.									
TOTAL FEES ENCLOSED =						\$1560.00			
						Amount to be refunded:	\$		
				\$- ·	·	charged:	<u>s</u>		
a. 🛛 A chec	k in the an	nount of \$1560.	00 to cover the above	fees is enclosed.			1		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916.  A duplicate copy of this sheet is enclosed.									
d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
inform	ation show	uld not be include	ed on this form. Provide	de credit card info	rmation and author	orization on PTO	-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.									
901 New York A Washington, D.C.			S	SIGNATURE					
EFC/FPD/sci	. 20001-4	13		Ernest F. Chapman/25,961					
DATED: May 16	ATION NO.								

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					ERCE PATENT AND TRADEMARK OFFICE	COUNTY TO HAM SOUD						
REV. 2/01	PTO-1390 T <b>RANS</b> !		CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER									
_		GNAT	05552.1459									
			U.S. APPLICATION NO.									
	CON	CERN	IG UNDER 35 U.S.C. 371	(If known, see 37CFR1.5)								
			10/534985									
INTERN	NATIONA	L APPLI	CATION N	NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	P2003/01				November 10, 2003	November 16, 2002						
TITLE OF INVENTION: SCD40L AND PLACENTAL GROWTH FACTOR (PLGF) USED AS A BIOCHEMICAL MARKER COMBINATION IN CARDIOVASCULAR DISEASES												
APPLICANT(S) FOR DO/EO/US: 1) Anreas M. ZEIHER, 2) Christopher HEESCHEN, and 3) Stefanie DIMMELER												
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.									
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	$\boxtimes$	The US	has been e	lected b	y the expiration of 19 months from the priority of	date (Article 31).						
5.	$\boxtimes$	A copy	of the Inter	nationa	Application as filed (35 U.S.C. 371 (c)(2)).							
		a.	$\boxtimes$	is attac	thed hereto (required only if not communicated	by the International Bureau.						
		b.		has be	en communicated by the International Bureau.							
		c.		is not 1	required, as the application was filed with the Un	nited States Receiving Office (RO/US).						
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a.	a. 🛛 is attached hereto.									
		b.		has be	en previously submitted under 35 U.S.C. 154 (d	)(4).						
7.	$\boxtimes$	Amendr	nents to the	e claims	of the International Application under PCT Art	icle 19 (35 U.S.C. 371 (c)(3)).						
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b.		have b	have been communicated by the International Bureau.							
		c.		have n	ot been made; however, the time limit for makir	ng such amendments has NOT expired.						
		d.										
8.					lation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371 (c)(3)).						
9.		An oath	or declarat	tion of t	he inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11	l to 20 bel	ow conce	ern docum	ent(s) o	r information included:							
l	_											
11.			Information Disclosure Statement under 37 CFR 1.97 and 1.98									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A FIRST preliminary amendment.										
14.		A SECOND or SUBSEQUENT preliminary amendment.										
15.		A Substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	$\boxtimes$	Other items or information:										
		a.	$\boxtimes$	Copy o	of cover page of International Publication No. W	O 2004/046722 A2.						
		b.		Сору	of Notification of Missing Requirements.							
		c.	$\boxtimes$	Certific	cate of Verification.	l						

## JC20 Rec'd PCT/PTO 1 6 MAY 2003 Certificate of Verification

I, Dr. Jan B. Krauss, residing at Astallerstrasse 12, 80339 Munich, Germany, hereby state that I am well acquainted with the German and English languages and that, to the best of my knowledge, the attached document is a true and complete translation of International Patent Application PCT/EP03/12531 into the English language.

Munich, May 12, 2005

Dr. Jan B. Krauss